

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070524\
 Data File : BM046382.D
 Acq On : 05 Jul 2024 14:43
 Operator : MA/JU
 Sample : SSTD1.667
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6033

Quant Time: Jul 05 15:20:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 14:54:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	3083	0.400	ng/ul	0.00
4) Naphthalene-d8	10.304	136	8213	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	4916	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.934	188	9948	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	7222	0.400	ng/ul	0.00
23) Perylene-d12	23.302	264	7291	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	5027	1.261	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	19552	1.774	ng/ul	0.00
18) Fluoranthene-d10	18.974	212	39267	1.834	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.164	88	5690	1.299	ng/ul	93
5) Naphthalene	10.354	128	34919	1.565	ng/ul	98
7) 2-Methylnaphthalene	11.976	142	24192	1.862	ng/ul	99
8) 1-Methylnaphthalene	12.201	142	24893	1.770	ng/ul	99
10) Acenaphthylene	13.896	152	40285	1.748	ng/ul	99
11) Acenaphthene	14.243	153	26217	1.605	ng/ul	98
12) Fluorene	15.238	166	31721	1.780	ng/ul	99
14) Pentachlorophenol	16.584	266	4960	1.717	ng/ul	99
15) Phenanthrene	16.977	178	48569	1.757	ng/ul	98
16) Anthracene	17.065	178	48420	2.220	ng/ul	99
19) Fluoranthene	19.002	202	57275	1.848	ng/ul	99
20) Pyrene	19.365	202	58709	1.768	ng/ul	98
21) Benzo(a)anthracene	21.128	228	50704	1.816	ng/ul	100
22) Chrysene	21.181	228	49510	1.455	ng/ul	100
24) Benzo(b)fluoranthene	22.665	252	48300	1.835	ng/ul	97
25) Benzo(k)fluoranthene	22.709	252	49931	1.637	ng/ul	97
26) Benzo(a)pyrene	23.209	252	39935	1.686	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.450	276	53166	1.404	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.474	278	41532	1.465	ng/ul	96
29) Benzo(g,h,i)perylene	26.097	276	42043	1.305	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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